

FIG.1

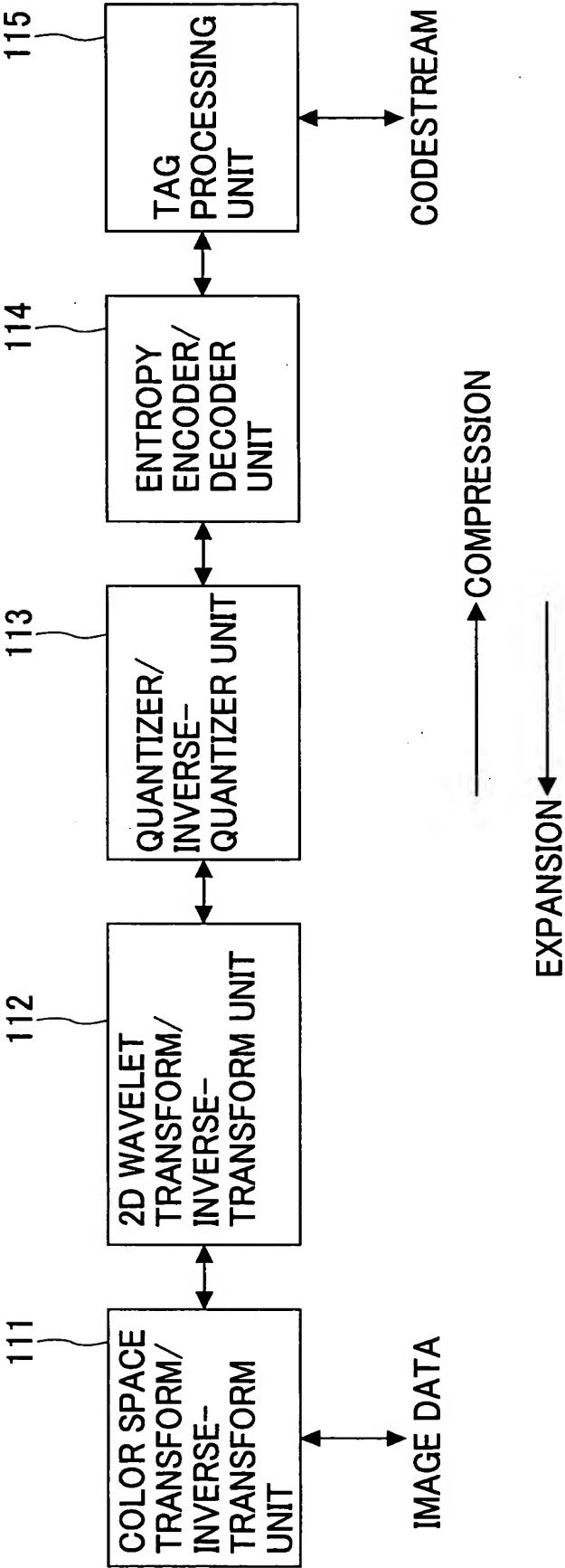


FIG.2

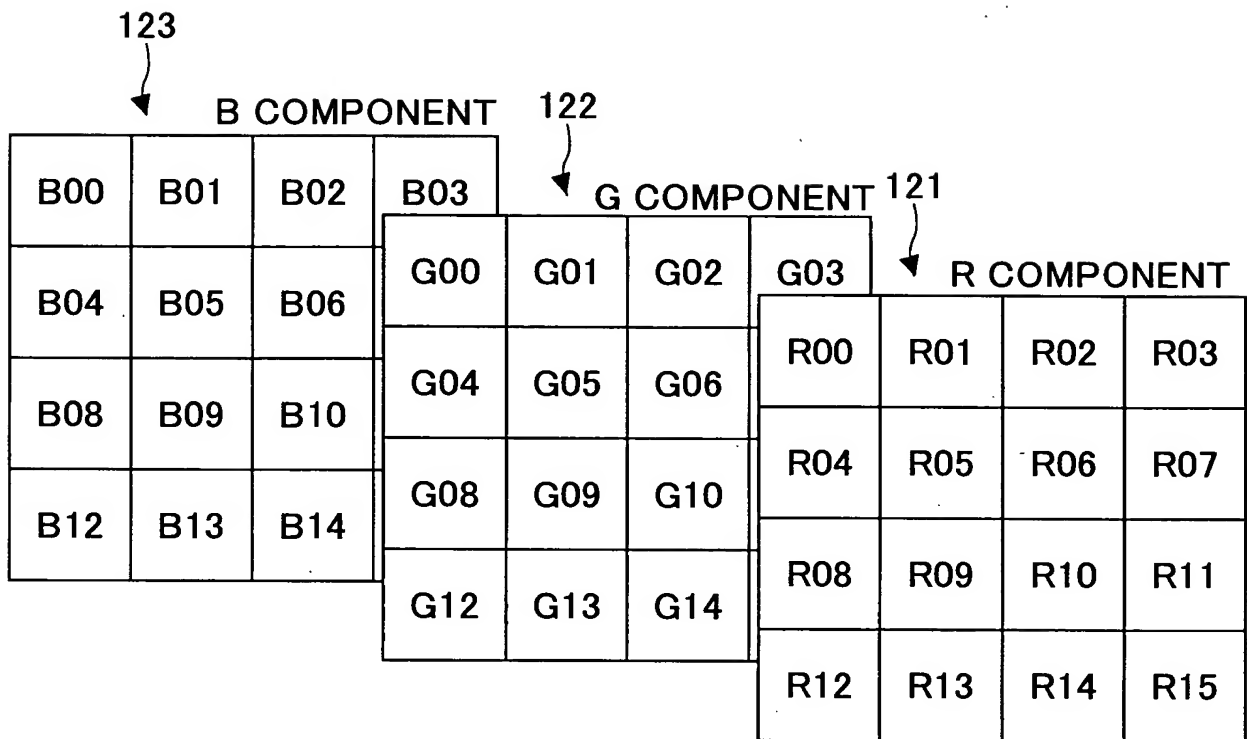
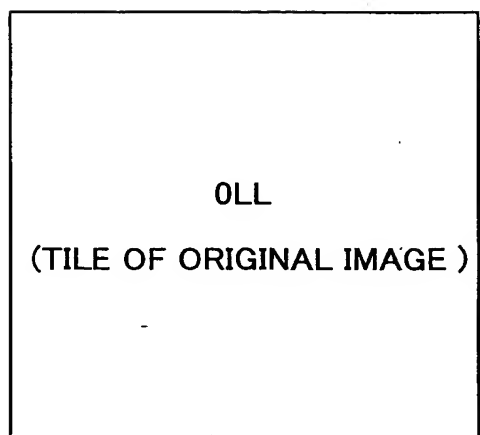
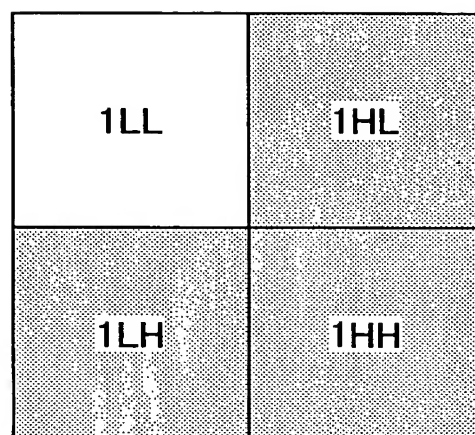


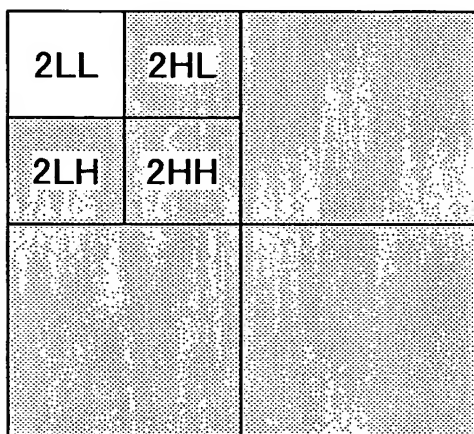
FIG.3



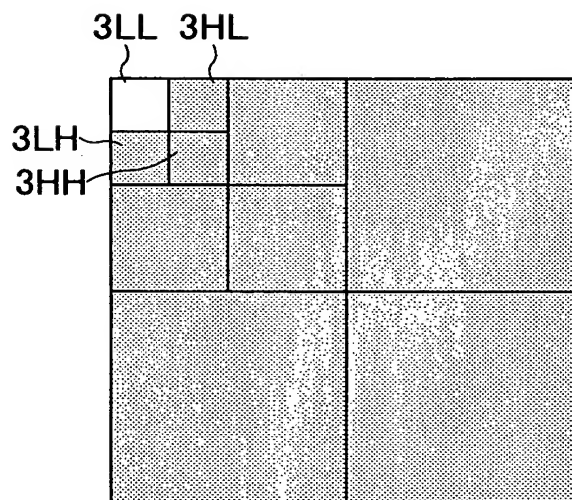
DECOMPOSITION LEVEL-0



DECOMPOSITION LEVEL-1



DECOMPOSITION LEVEL-2



DECOMPOSITION LEVEL-3

FIG.4

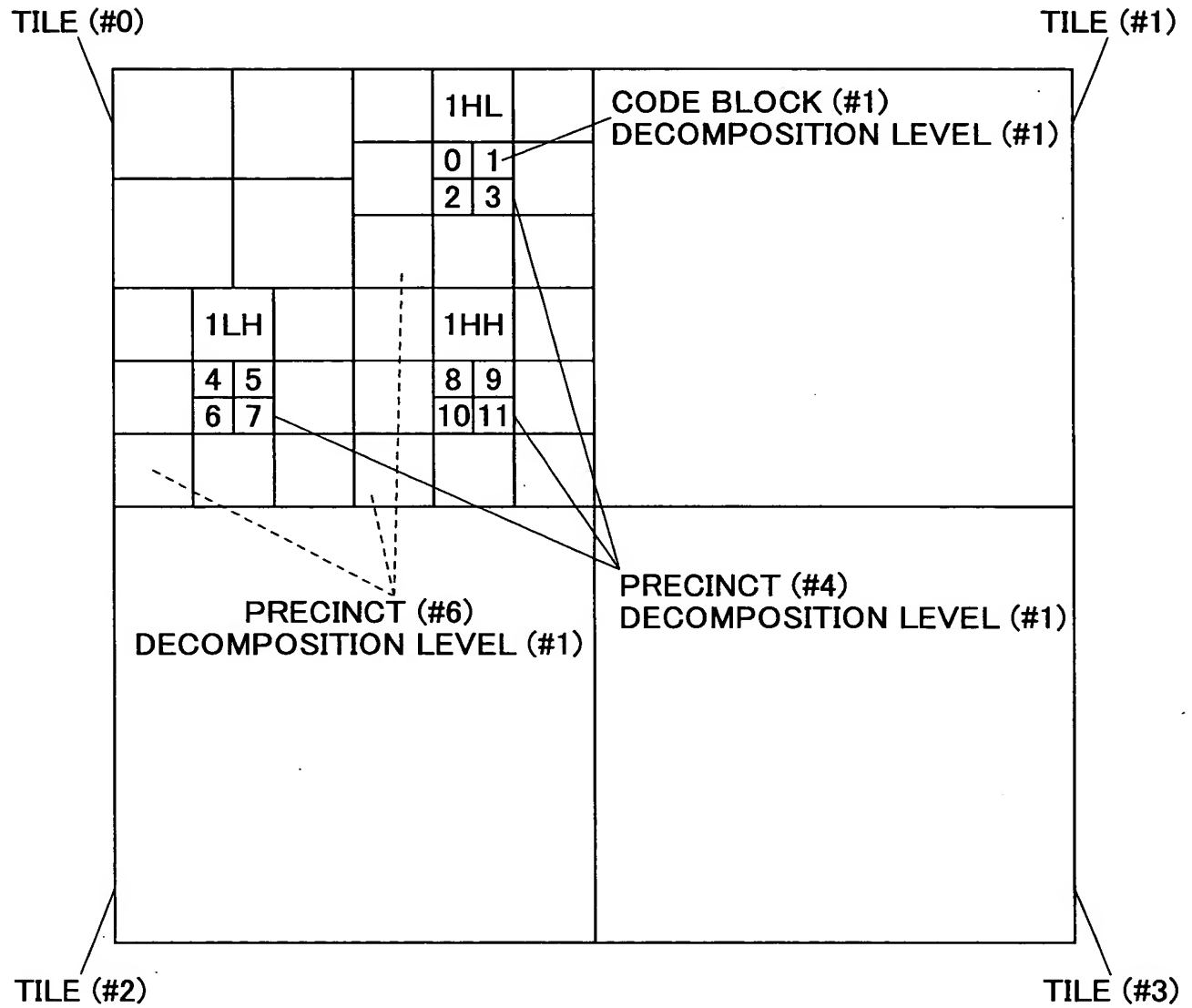


FIG.5

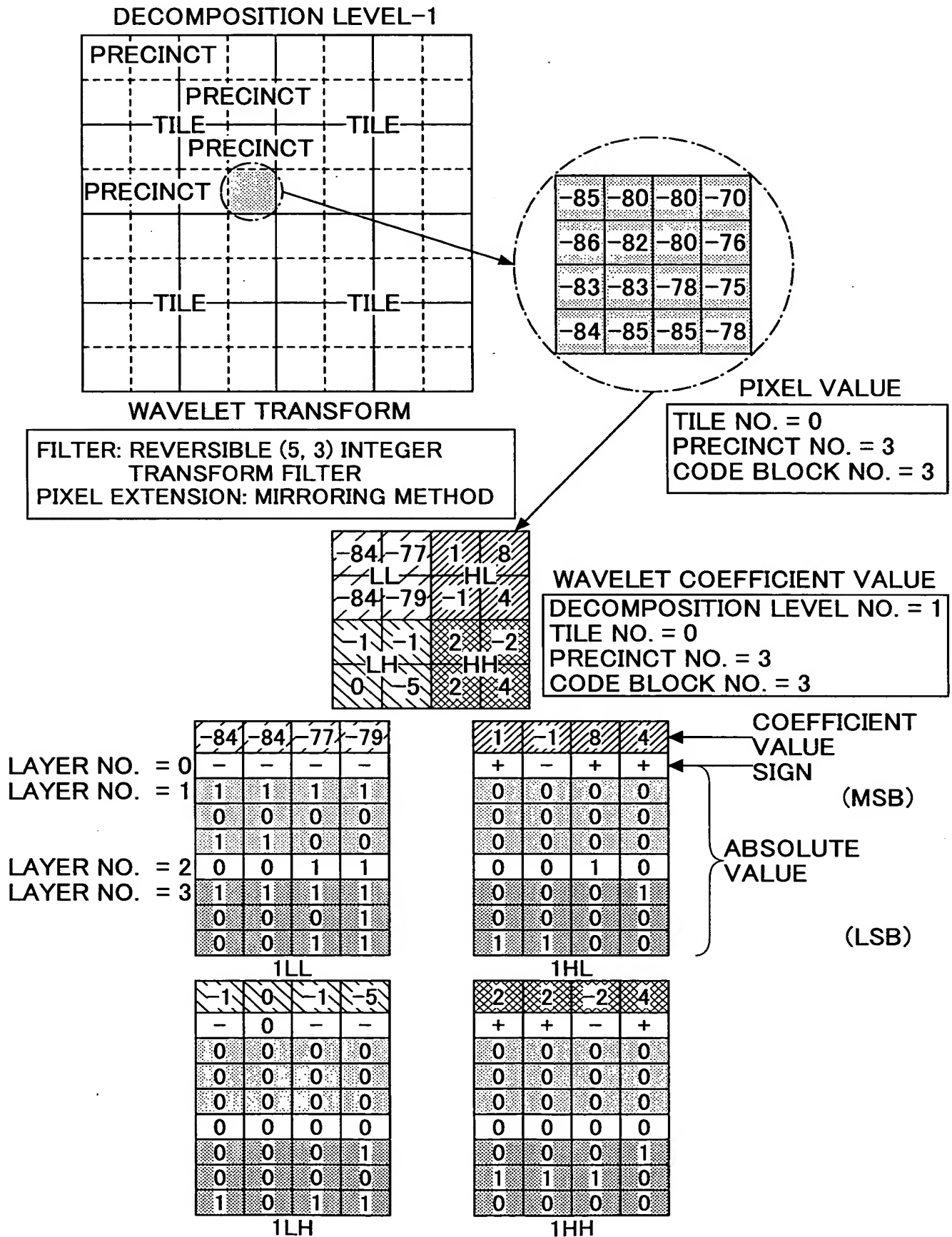


FIG.6

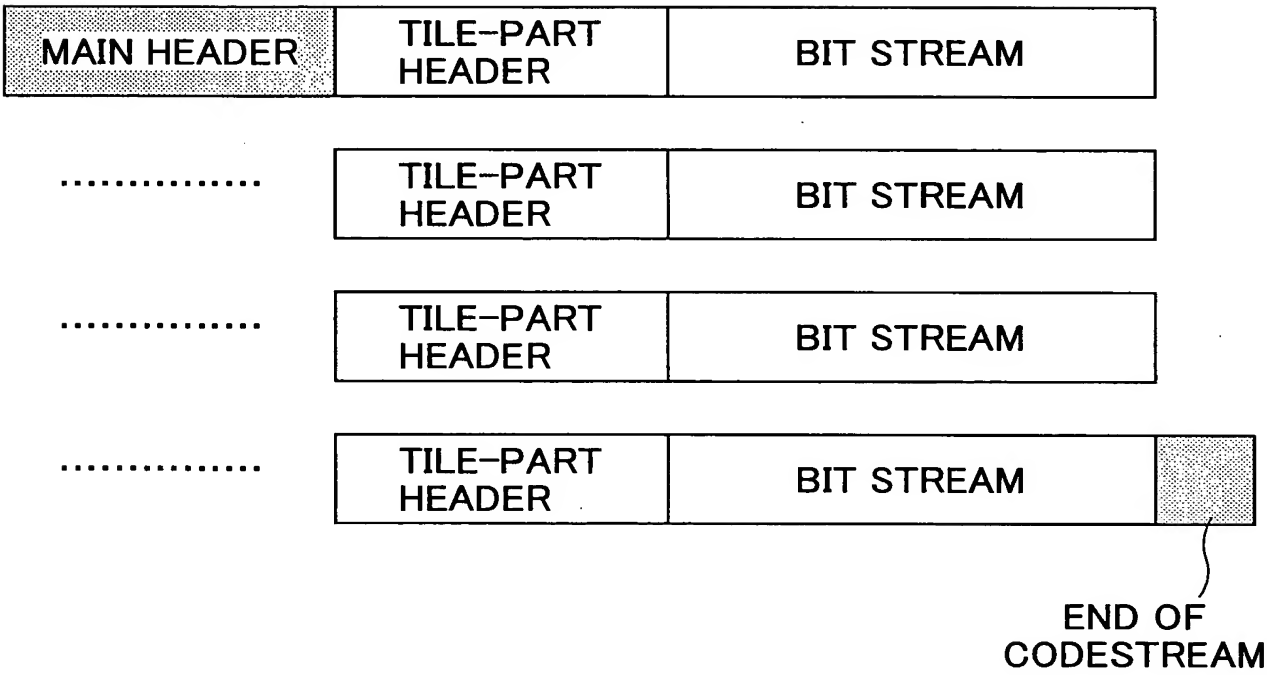
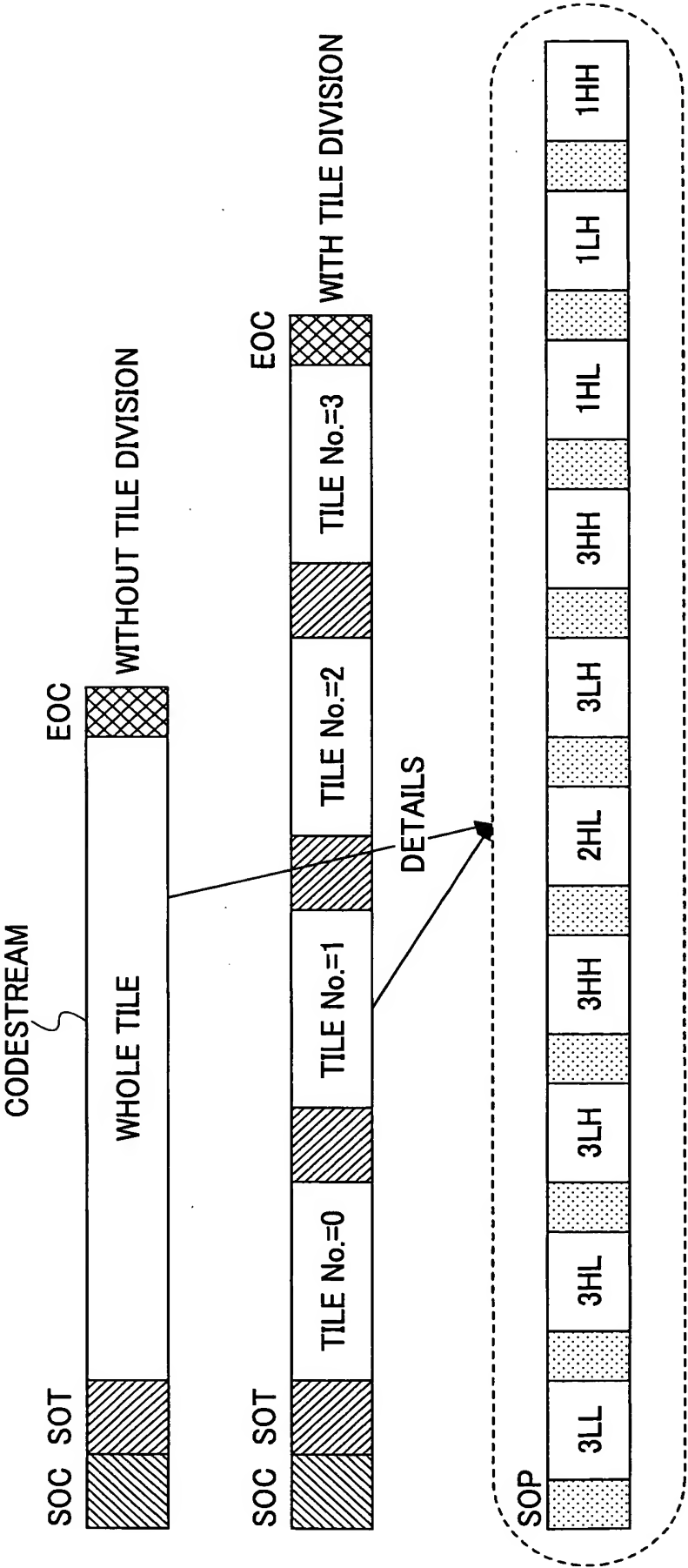


FIG. 7



SOC: START OF CODESTREAM  
EOC: END OF CODESTREAM  
SOT: START OF TILE  
SOP: START OF PACKET

FIG.8

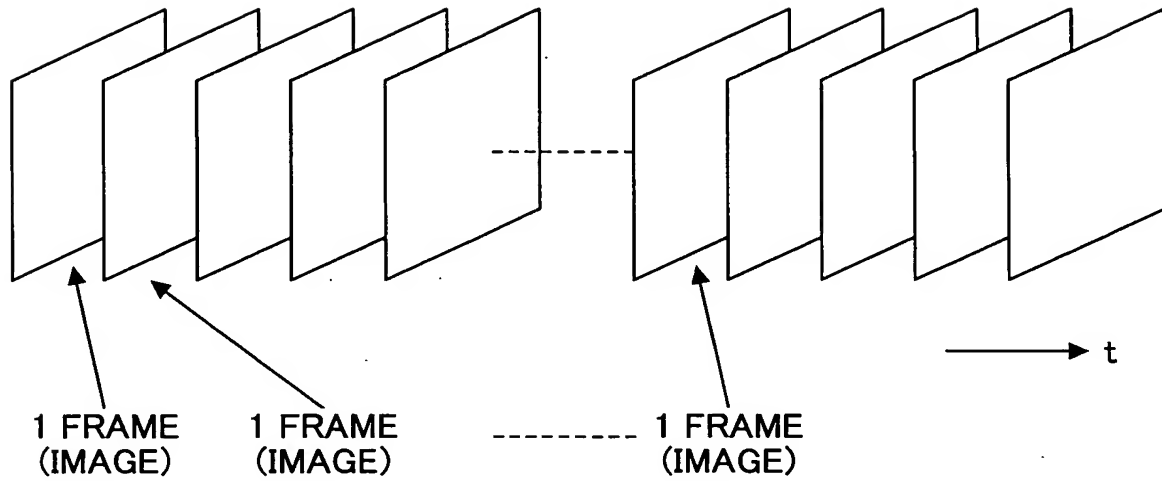


FIG.9

D0	V0	D1
H0	X	H1
D2	V1	D3



FIG.10



FIG.11

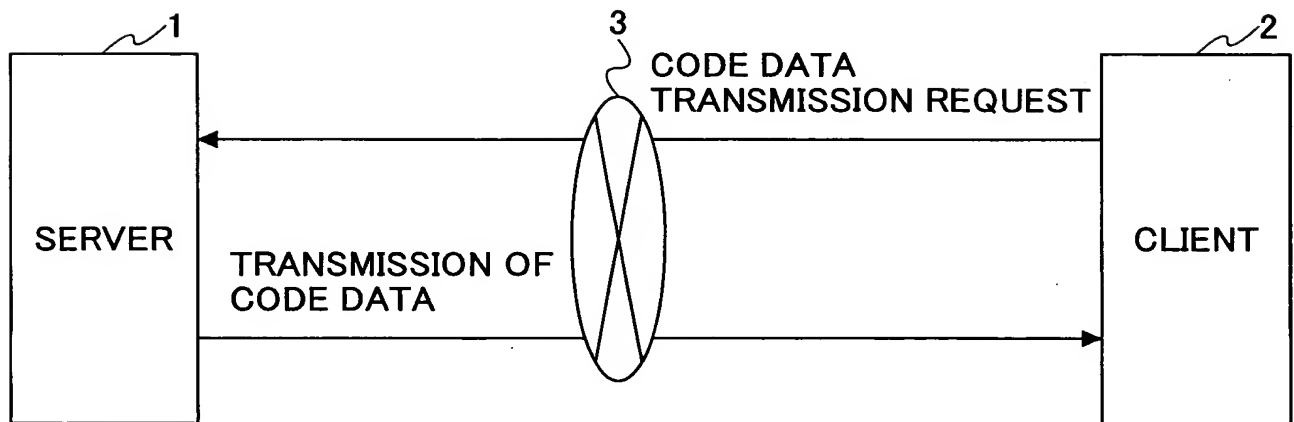


FIG.12

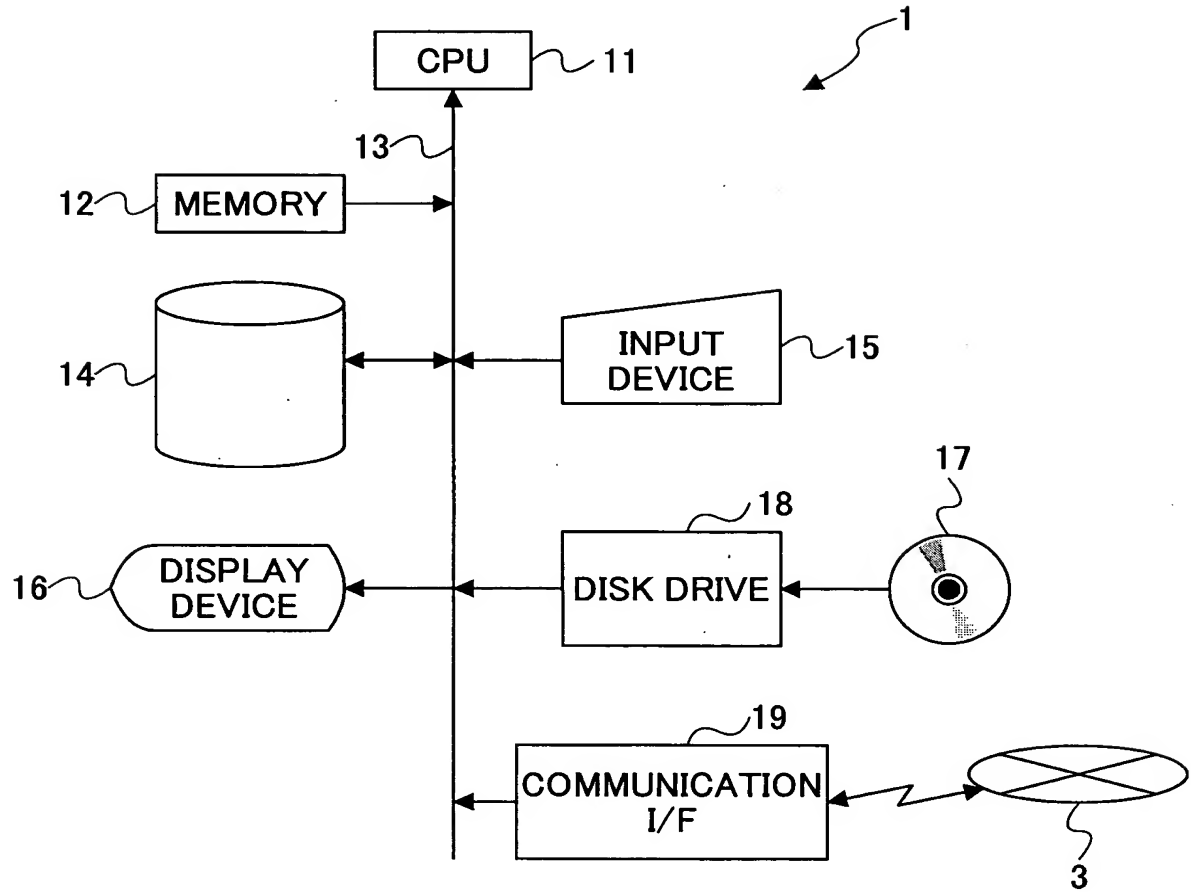


FIG.13

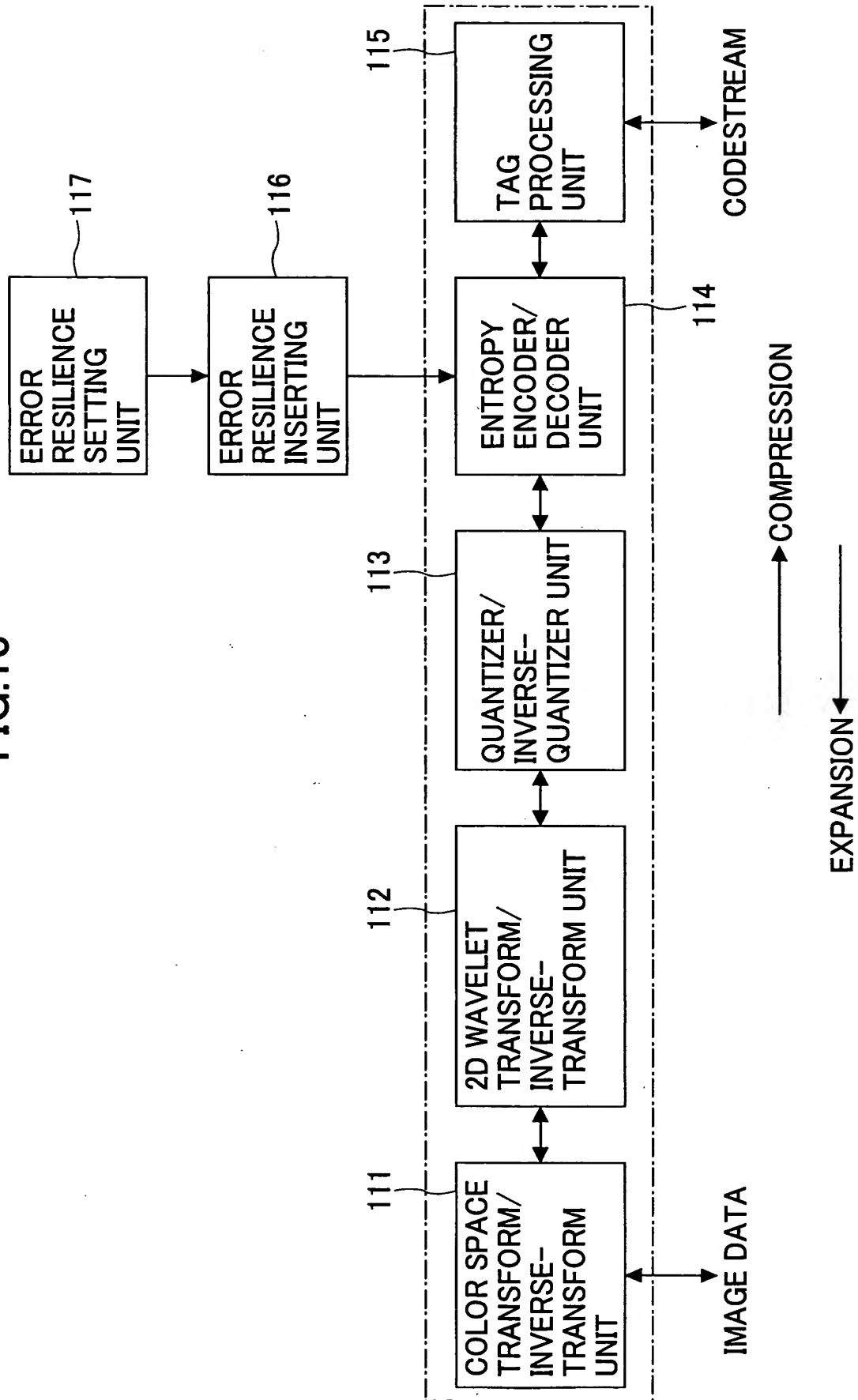


FIG.14

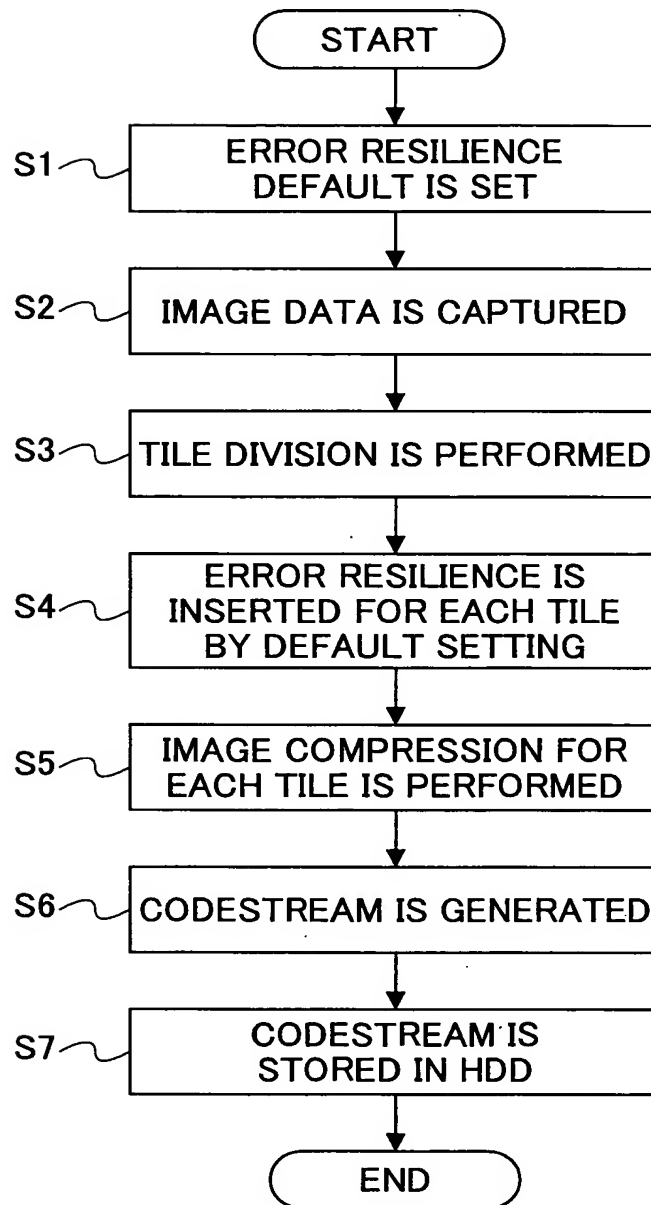


FIG.15A

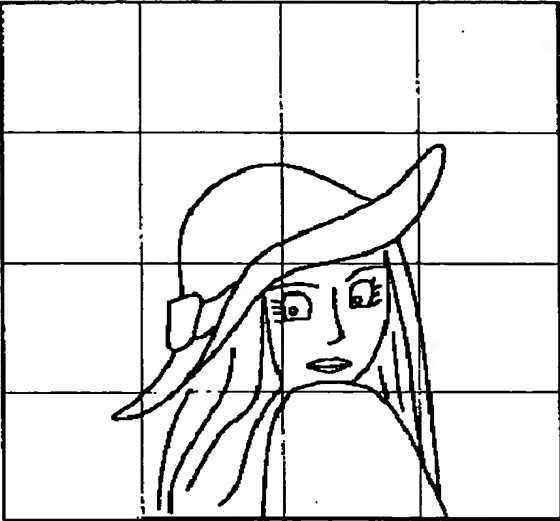


FIG.15B

TILE-0	TILE-1	TILE-2	TILE-3
TILE-4	TILE-5	TILE-6	TILE-7
TILE-8	TILE-9	TILE-10	TILE-11
TILE-12	TILE-13	TILE-14	TILE-15

FIG.16

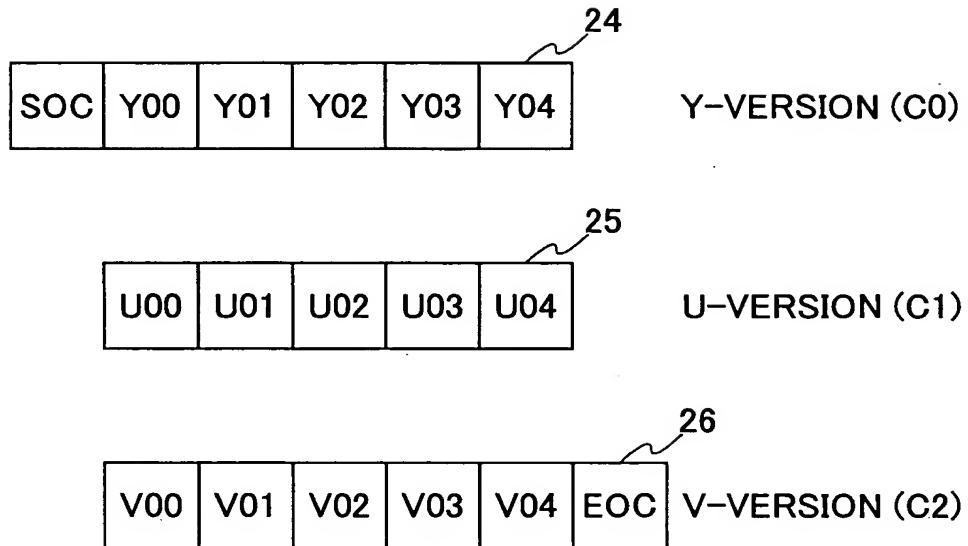


FIG.17

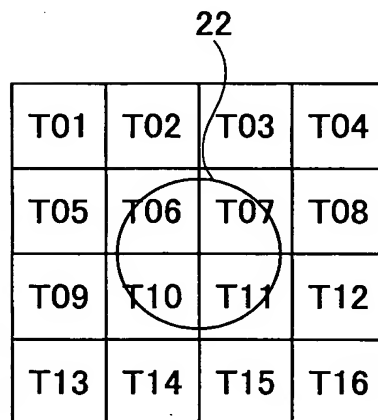


FIG.18

TILE NO. LAYER	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
12	2	2	2	2	2	6	6	2	2	6	6	2	2	2	2	2
11	2	2	2	2	2	6	6	2	2	6	6	2	2	2	2	2
10	2	2	2	2	2	6	6	2	2	6	6	2	2	2	2	2
9	2	2	2	2	2	6	6	2	2	6	6	2	2	2	2	2
8	1	1	1	1	1	5	5	1	1	5	5	1	1	1	1	1
7	1	1	1	1	1	5	5	1	1	5	5	1	1	1	1	1
6	1	1	1	1	1	4	4	1	1	4	4	1	1	1	1	1
5	1	1	1	1	1	4	4	1	1	4	4	1	1	1	1	1
4	0	0	0	0	0	3	3	0	0	3	3	0	0	0	0	0
3	0	0	0	0	0	3	3	0	0	3	3	0	0	0	0	0
2	0	0	0	0	0	2	2	0	0	2	2	0	0	0	0	0
1	0	0	0	0	0	2	2	0	0	2	2	0	0	0	0	0

**FIG. 19**

## FRAMES WITH HIGH-INTENSITY ERROR RESILIENCE

